

SEARCH REQUEST FORM

Requestor's Name: George Suchfield Serial Number: 09/484,260 (Reissue) 2T16
Date: 5/30/00 Phone: 304-2152 Art Unit: 3672

Search Topic:

Please write a detailed statement of search topic. Describe specifically as possible the subject matter to be searched. Define any terms that may have a special meaning. Give examples or relevant citations, authors, keywords, etc., if known. For sequences, please attach a copy of the sequence. You may include a copy of the broadest and/or most relevant claim(s).

Litigation search needed for U.S. 5,839,514.

00-05-30P02:03 1249

STAFF USE ONLY

Date completed: <u>5/30/00</u>	Search Site: <u>STIC EIC 3600</u>	Vendors: <u>IG</u>
Searcher: <u>KOL</u>	<u>CM-1</u>	<u>STN</u>
Terminal time: _____	<u>Pre-S</u>	<u>10.</u> Dialog
Elapsed time: _____	Type of Search: _____	<u>APS</u>
CPU time: _____	<u>N.A. Sequence</u>	<u>Geninfo</u>
Total time: <u>15</u>	<u>A.A. Sequence</u>	<u>SDC</u>
Number of Searches: _____	<u>Structure</u>	<u>DARC/Questel</u>
Number of Databases: _____	<u>Bibliographic</u>	<u>Other</u>

?fi cl legal

QUESTEL - Time in minutes : 0,70
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Estimated cost :	0.56 USD
Cost estimated for the last database search :	0.56 USD
Estimated total session cost :	0.56 USD

Selected file: LITA

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Selected file: CRXX

CRXX (CLAIMS Current Legal Status)
Legal Status actions current thru May 16, 2000 (2000-20/UP)
Reassignment data current as of April 13, 2000.
For info on technical content on this file, enter: INFO CRXX

Selected file: LGST

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Current thru weekly updates (2000-20)
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Selected file: PAST

You are now connected to PAST
Covers 1973 thru weekly update (2000-20)
for further information on technical content of this database,
type ..INFO PAST

Cluster : LEGAL
Databases : LITA, CRXX, LGST, PAST

Search statement 1

?us5839514/pn

Term not in index/PN-LITA : US5839514

LITA	0
CRXX	1
LGST	1
PAST	1

** SS 1 : Results 3

Search statement 2

?prt full 1-3 nonstop

(1/3 CRXX (1/1) - (C) CLAIMS/RRX
AN - 3074979
PN - 5,839,514 A 19981124 [US5839514]
PT - M (Mechanical)
PA - Fleet Cementers Inc
ACT - 19990702 REASSIGNED
ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: FLEET CEMENTERS, INC. DATE SIGNED: 06/25/1999

Assignee: PLAINS ENERGY SERVICES, LTD. 500, 555 FOURTH AVENUE SW
CALGARY, ALBERTA T2P 3E7, CANADA

Contact: MILLER, SISSON HAPMAN & NASH, P.C. THOMAS E. SON 300
CONVENT, SUITE 1650 SAN ANTONIO, TX 78205

20000118 REISSUE REQUESTED
Issue Date of O.G.: 20000404
Reissue Request Number: 09/484260
Examination Group responsible for Reissue process: 3625

UP - 1999-48
UACT- 2000-04-04
URAS- 1999-12-07

2/3 LGST (1/1) - (C) LEGSTAT
PN - US 5839514 [US5839514]
AP - US 862745/97 19970523 [1997US-0862745]
DT - US-P
ACT - 19970523 US/AE-A
APPLICATION DATA (PATENT)
{US 862745/97 19970523 [1997US-0862745]}
- 19970523 US/AS02
ASSIGNMENT OF ASSIGNOR'S INTEREST
FLEET CEMENTERS, INC. P.O. BOX 231, I-20 EAST CISCO, TEXAS 76437 *
GIPSON, THOMAS C. : 19970523
- 19981124 US/A
PATENT
- 19990702 US/AS02
ASSIGNMENT OF ASSIGNOR'S INTEREST
PLAINS ENERGY SERVICES, LTD. 500, 555 FOURTH AVENUE SW CALGARY,
ALBERTA T2P 3E7, * FLEET CEMENTERS, INC. : 19990625
- 20000404 US/RF
REISSUE APPLICATION FILED
20000118
UP - 2000-15

3/3 PAST (1/1) - (C) PAST
AN - 200014-001000
PN - 5839514 A [US5839514]
DT - A (UTILITY)
OG - 2000-04-04
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED

File 345:Inpadoc/Fam.& Legal Stat 1968-2000/UD=200020

*** Set Items Description***
*** --- --- ---***
*** S1 1 PN=US 5839514***

*** 1/39/1***
DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat
*** (c) 2000 EPO. All rts. reserv.***

14811133
Basic Patent (No,Kind,Date): CA 2225892 AA 19981123 <No. of Patents: 002>
Patent Family:

Patent No	Kind	Date	Applic No	Kind	Date
CA 2225892	AA	19981123	CA 2225892	A	19971224 (BASIC)
US 5839514	A	19981124	US 862745	A	19970523

Priority Data (No,Kind,Date):
*** US 862745 A 19970523***

PATENT FAMILY:
CANADA (CA)

*** Patent (No,Kind,Date): CA 2225892 AA 19981123***
*** IMPROVED METHOD AND APPARATUS FOR INJECTION OF TUBING INTO WELLS***
*** (English; French)***
*** Patent Assignee: FLEET CEMENTERS INC (US)***
*** Author (Inventor): GIPSON THOMAS C (US)***
*** Priority (No,Kind,Date): US 862745 A 19970523***
*** Applic (No,Kind,Date): CA 2225892 A 19971224***
*** IPC: * E21B-019/22***
*** Derwent WPI Acc No: * C 99-033655***

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*** Language of Document: English***
*****
***UNITED STATES OF AMERICA (US)***
*** Patent (No,Kind,Date): US 5839514 A 19981124***
*** METHOD AND APPARATUS FOR INJECTION OF TUBING INTO WELLS (English)***
*** Patent Assignee: FLEET CEMENTERS INC (US)***
*** Author (Inventor): GIPSON THOMAS C (US)***
*** Priority (No,Kind,Date): US 862745 A 19970523***
*** Applic (No,Kind,Date): US 862745 A 19970523***
*** National Class: * 166384000; 166077200; 166085500; 242399100;***
*** 242596300; 254288000; 254332000; 254333000***
*** IPC: * E21B-019/22***
*** Derwent WPI Acc No: * C 99-033655; C 99-033655***
*** Language of Document: English***
*****
***UNITED STATES OF AMERICA (US)***
*** Legal Status (No,Type,Date,Code,Text):***
*** US 5839514 P 19970523 US AE APPLICATION DATA (PATENT)***
*** (APPL. DATA (PATENT))***
*** US 862745 A 19970523***
*** US 5839514 P 19970523 US AS02 ASSIGNMENT OF ASSIGNOR'S***
*** INTEREST***
*** FLEET CEMENTERS, INC. P.O. BOX 231, I-20 EAST***
*** CISCO, TEXAS 76437 ; GIPSON, THOMAS C. :***
*** 19970523***
*** US 5839514 P 19981124 US A PATENT***
*** US 5839514 P 19990702 US AS02 ASSIGNMENT OF ASSIGNOR'S***
*** INTEREST***
*** PLAINS ENERGY SERVICES, LTD. 500, 555 FOURTH***
*** AVENUE SW CALGARY, ALBERTA T2P 3E7, ; FLEET***
*** CEMENTERS, INC. : 19990625***
*** US 5839514 P 20000404 US RF REISSUE APPLICATION FILED***
*** (REISSUE APPL. FILED)***
*** 20000118***

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WELCOME TO LEXIS AND NEXIS.
LEXIS and NEXIS will be available until 2:00 A.M. Eastern Time.

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CITES	1 CLE	3 HOTTOP	3	INCPOR	4 P-PROP	5	CMPGN	21	
LEGIS	1	FORMS	3	INSOLV	5 VERDCT	5	WORLD	21	

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<-----Area of Law-----Medical>
ADVSOR 6 CONLAW 8 ENVIRN 9 HEALTH 11 LABOR 11 PUBCON 12 TAXRIA 13 GENMED 15
ACCTG 8 CORP 9 ESTATE 9 HR 10 LEXPAT 12 PUBHW 13 TELCOM 10 EMBASE 15
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FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

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<---CASES & ADMINISTRATIVE DECISIONS--> <-----PATENTS GROUP FILES----->			
IPOMNI	1 Int Prop Cases & Reg Matl	ALL	4 UTIL,DESIGN,PLANT,SIR,
PTOMNI	1 FEDCTS, PTO, ITC, ALLREG		REEXAM & REISS
CASES	1 FEDCTS, PTO & ITC	ALLPAT	4 Comb. ALL & INTPAT
FEDCTS	2 Patent cases from Fed. Cts.	<-----U.S. PATENTS----->	
CCPA	2 Ct Customs & Patent Appeals	UTIL	4 Full Text Patents from 1971*
CAFC	2 Patent cases from Fed. Cir.	DESIGN	4 Full Text Patents from 1976

PTO 2 PATAPP & COMMR
<-----SECONDARY SOURCES----->
IPLTR 5 Intell Prop Law Nwlt
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PLANT 4 Full Text Patents from 1976

* Selected coverage 1/15/71 to 12/3/74

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PATNO IS 5839514

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For further explanation, press the H key (for HELP) and then the TRANSMIT key.
>>>

LEVEL 1 - 1 OF 1 PATENT

<5,839,514>

<=> GET 1st DRAWING SHEET OF 8

Nov. 24, 1998

Method and apparatus for injection of tubing into wells

REISSUE: Reissue Application filed Jan. 18, 2000 (O.G. Apr. 4, 2000) Ex. Gp.:
3625; Re. S.N. 09/484,260

CORE TERMS: tubing, spool, reel, injector, coiled, storage, cradle, bullnose,
injection, mast...
>>>

5839514 OR 5,839,514
Your search request has found no CASES.

5839514 OR 5,839,514
Your search request has found no ITEMS.

5839514 OR 5,839,514
your search request has found no STORIES.